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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/649,244	08/27/2003	Richard D. Breault	C-2821 6014		
7	7590 06/13/2006		EXAMINER		
Stephen E. Revis 1 Abbottsford Avon, CT 06001-3953			DOVE, TRACY MAE		
			ART UNIT	PAPER NUMBER	
•			1745		
			DATE MAILED: 06/13/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applica	ation No.	Applicant(s)			
Office Action Summary		10/649,	,244	BREAULT, RICH	BREAULT, RICHARD D.		
		Examin	ier	Art Unit			
		Tracy D	love	1745			
Period fo	The MAILING DATE of this commun or Reply	nication appears on t	he cover sheet v	vith the correspondence a	ddress		
A SH WHIC - Exter after - If NO - Failu Any r	ORTENED STATUTORY PERIOD F CHEVER IS LONGER, FROM THE M nsions of time may be available under the provisions SIX (6) MONTHS from the mailing date of this come period for reply is specified above, the maximum s re to reply within the set or extended period for reply reply received by the Office later than three months ed patent term adjustment. See 37 CFR 1.704(b).	MAILING DATE OF sof 37 CFR 1.136(a). In no munication. tatutory period will apply and y will, by statute, cause the a	THIS COMMUN event, however, may a d will expire SIX (6) MO application to become A	IICATION. The reply be timely filed ONTHS from the mailing date of this ABANDONED (35 U.S.C. § 133).			
Status							
1)[🛛	Responsive to communication(s) file	ed on 27 August 200	03.				
2a)□	•	2b)⊠ This action is					
3)□							
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Dispositi	ion of Claims						
4)	Claim(s) 1-21 is/are pending in the	application.					
	4a) Of the above claim(s) is/are withdrawn from consideration.						
5)□	5) Claim(s) is/are allowed.						
6)	Claim(s) is/are rejected.						
•	Claim(s) is/are objected to.						
8)⊠	Claim(s) 1-21 are subject to restrict	ion and/or election r	equirement.				
Applicati	ion Papers						
9)[The specification is objected to by the	ne Examiner.					
10)	The drawing(s) filed on is/are	: a) accepted or	b)☐ objected to	by the Examiner.			
	Applicant may not request that any object	ection to the drawing(s	i) be held in abeya	ance. See 37 CFR 1.85(a).			
	Replacement drawing sheet(s) including	-					
11)	The oath or declaration is objected t	to by the Examiner.	Note the attache	ed Office Action or form F	PTO-152.		
Priority ι	under 35 U.S.C. § 119						
	Acknowledgment is made of a claim ☐ All b)☐ Some * c)☐ None of:	ı for foreign priority ι	under 35 U.S.C.	§ 119(a)-(d) or (f).			
	 Certified copies of the priority documents have been received. 						
	2. Certified copies of the priority						
	3. Copies of the certified copies			n received in this Nationa	al Stage		
	application from the Internation			ak an and and			
" \$	See the attached detailed Office action	on for a list of the ce	ranea copies no	it received.			
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Attachmen	' '		4) \[\begin{array}{c} 1_{\text{-1}} \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \	, Summan, /DTO 4423			
1) Notic 2) Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (I	PTO-948)		/ Summary (PTO-413) o(s)/Mail Date			
3) 🔲 Infori	mation Disclosure Statement(s) (PTO-1449 or or No(s)/Mail Date		5) Notice of 6) Other: _	f Informal Patent Application (P)	ГО-152)		

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DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

I. Claims 1-11, drawn to a fuel cell system, classified in class 429, subclass 34.

II. Claims 12-21, drawn to a process of cooling, classified in class 429, subclass 24.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product. See MPEP § 806.05(h). In the instant case the product can be used in a materially different process.

Because these inventions are independent or distinct for the reasons given above and have acquired a separate status in the art in view of their different classification, restriction for examination purposes as indicated is proper.

Because these inventions are independent or distinct for the reasons given above and the inventions require a different field of search (see MPEP § 808.02), restriction for examination purposes as indicated is proper.

A telephone call was made to Steve Revis on 5/11/06 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tracy Dove whose telephone number is 571-272-1285. The examiner can normally be reached on Monday-Thursday (9:00-7:30).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Pat Ryan can be reached on 571-272-1292. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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June 8, 2006

TRACY DOVE
PRIMARY EXAMINER